Assessment Standard Statement Overview

Common Assessment Working Group

2 March 2004

Goal

- To improve Fleet maintenance efficiency and consistency by developing and implementing a Common Fleet Assessment Entitlement Process

Tasking

- The FTSCs were tasked by the FMO-LBOD on 2 DEC 02 to develop a common Navy process for assessments
  - Part of this tasking was for the FTSCs to enter Block 35 data into 2-Kilos for all assessment findings
  - Block 35 data written by FTSC techs in the past were not as complete as desired

Improving 2-Kilo Block 35 Data

- To improve the quality of Block 35 data, the FTSCs were tasked to develop standard statements
  - Improve consistency between techs' data input
  - Make the data input process easier and more efficient
- During the improvement process, The Working Group proposed a definition of what a Maintenance Ready 2-Kilo is
  - Generated White Paper

Standard Statements - Phase I

- PAC/LANT work in conjunction to create standard statements for technicians to use during assessments
  - HM&E Standard Statements
    - FTSCLANT lead to create HM&E statements (6,000+)
      - Developed from FTSCLANT database of assessment findings
    - Tech Codes at FTSCPAC lead reviewing/modifying/ approving of these Standard Statements. (Created 2,000+)
  - Combat System Standard Statements
    - FTSCPAC lead to create Combat statements (3,000+)
    - Created by SMEs for SMEs on most common 2-Kilo's written while on assessments
  - Both uploaded for immediate use in database

Standard Statements Phase I – Cont.

- Continue to create Standard Statements
  - New Statements will be derived from items flagged on 2-Kilos written in FAST
  - Ongoing process
- Link Common Assessment Procedures approved by MER to development of future standard statements
  - And vice-versa

Standard Statements - Phase II

- Recent NAVSEA 04 discussions identify future efforts to expand into Phase II which include:
  - Link statements with ICMP
  - Link Common Assessments with EOC
  - Other areas?

Standard Statement Review Guidelines

- Goal breakdown
  - Reduce assessor paperwork
  - Increase assessor productivity
  - Increase first approval of deferred work
  - Increase accuracy of equipment assessment
  - Increase visibility of repeat discrepancies
  - Increase inter and intra ship class trending of failures

Standard Statement Review Guidelines

- Levels of Review
  - End User / Assessor
    - Concerned with usefulness and effectiveness
  - System Owner (SME, AD, & ISE)
    - Concerned with assessment accuracy
  - Maintenance Team / Class Team / TYCOM
    - Concerned with first pass yield

Standard Statement Review Guidelines

- New Statement Generation
  - During assessment
  - CACI stand-alone Access database
  - Bulk Upload
  - Ship’s Force (CSMP)

Standard Statement Review Guidelines

- Who should review new Statements?
  - Cognizant equipment SME
  - Cognizant equipment ISE
  - Cognizant component SME
  - Assessment Director
  - PE or MT

Standard Statement Review Guidelines

- Statement review best practices
  - Review statement for uniqueness
  - Review for simplest form
  - Review system, component, subcomponent against standard navy nomenclature
  - Review recombined statement for readability

Standard Statement Review Guidelines

- Priority of Statement database value
  - System discrepancy relevance (to assessor)
  - Component universal use
  - Subcomponent universal use
  - Data mining

Standard Statement Review Guidelines

- Recommendations
  - Off-line database is adequate for use by RMCs with following suggested improvements
    - Incorporate menu option to perform component level review and statement creation
    - Include a block-35 view of statements
    - Request new EOC for new component link
  - On-line Web database requires RMC review

RMC SS Review Process

Local

- Statement Users Group

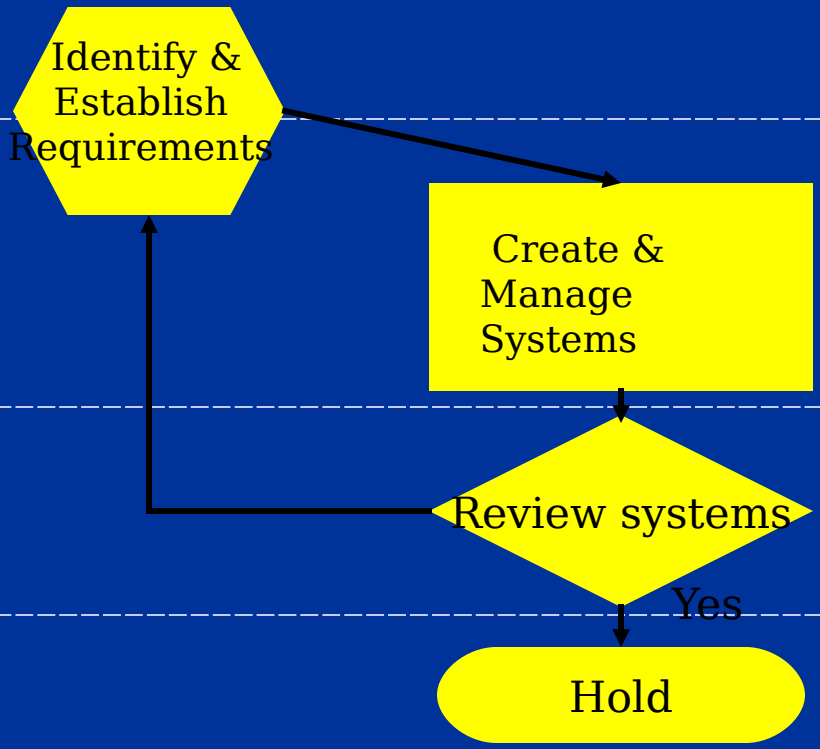
- RMC Production Tech Work Center (lead)

- RMC Production Division

- RMC Engineering

- Inspection Users Group

System



RMC SS Review Process

Global

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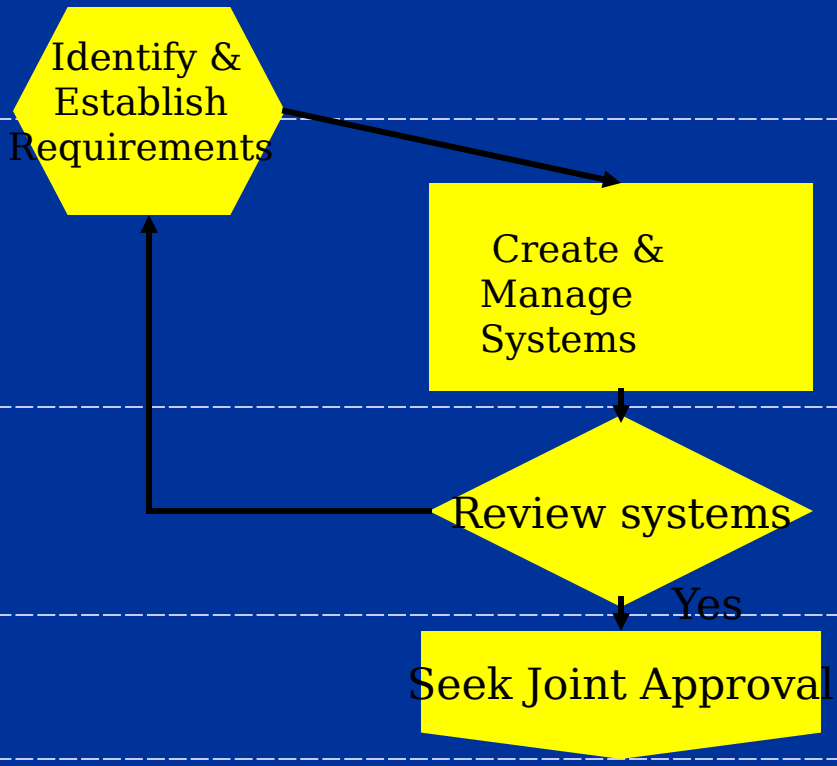
- RMC Production Division

- RMC Engineering

- Inspection Users Group

System



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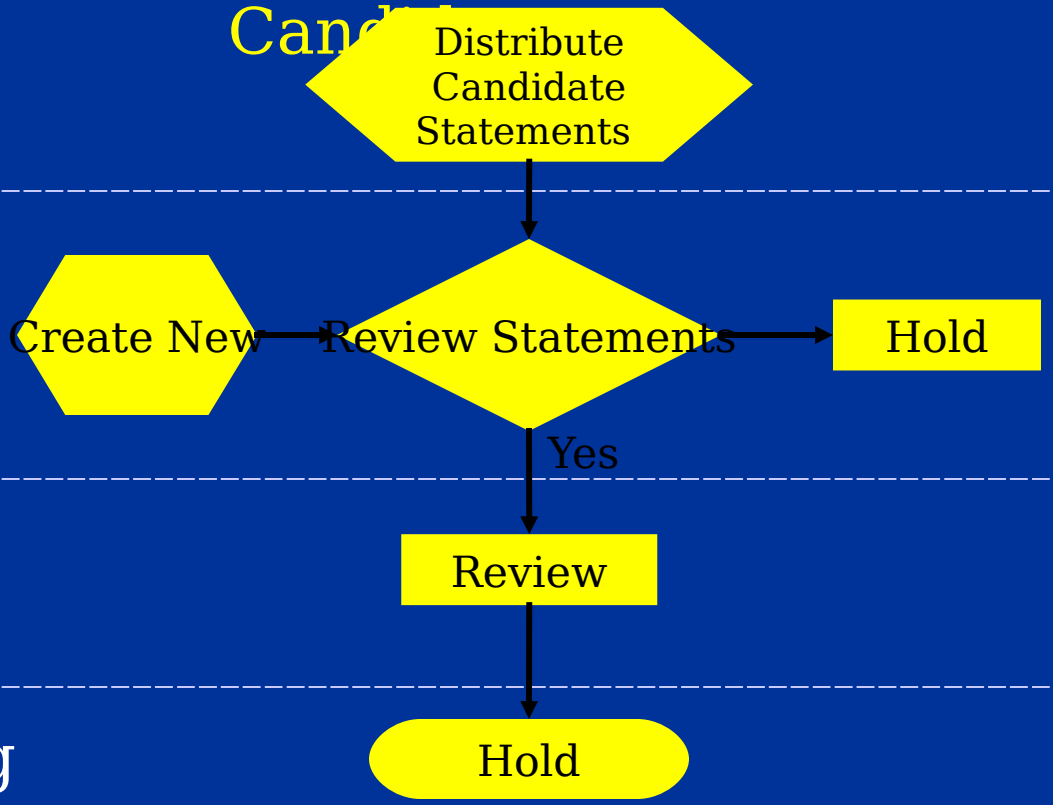
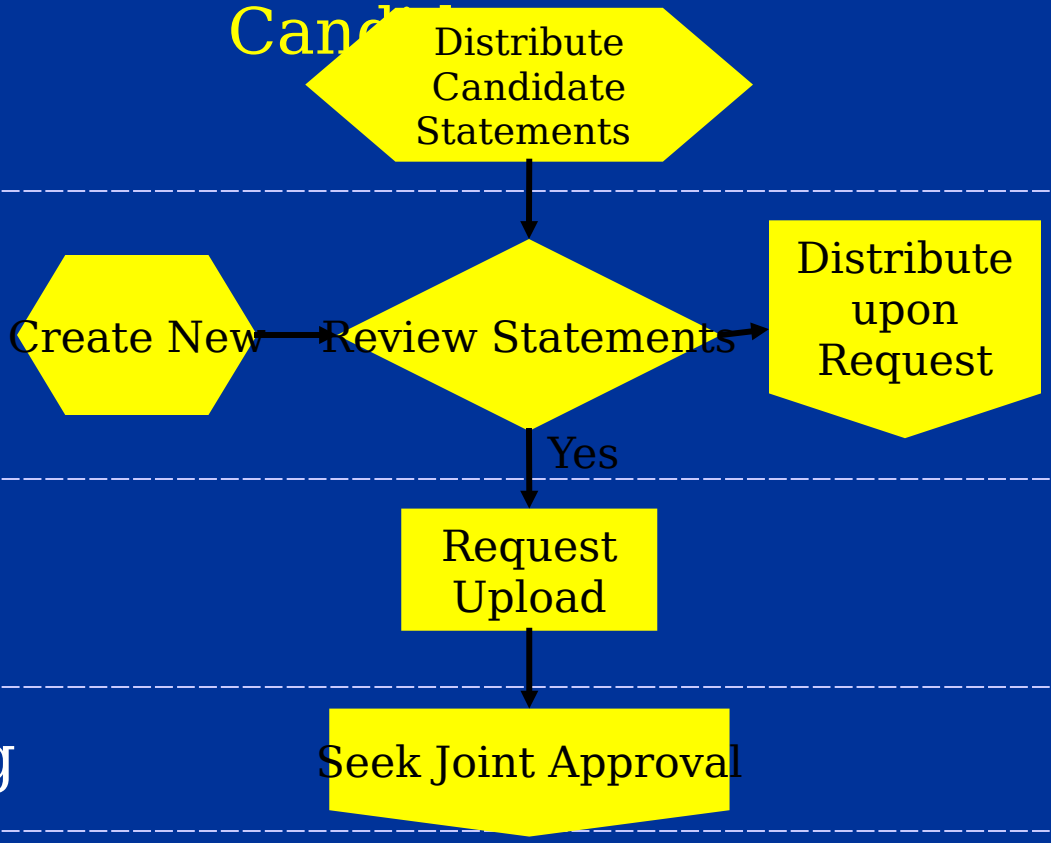


RMC SS Review Process

Global Statement Candidates

- Statement Users Group
- RMC Production Tech Work Center (lead)
- RMC Production Division
- RMC Engineering
- Inspection Users Group



Standard Statement Working Group

- New Action items (Sep 15)
  - Pass FAST statements back to CACI
    - Test additional tracking fields
  - Provide enhanced Web based review capability
    - Location, Funding, Security, Business rules
  - Update Standard Statement Manual
  - Consolidate Sources for System List

Standard Statement Working Group

- Follow-on action items (Sep 16)
  - Develop timeline for review process
    - Automatic statement approval after 30 days
    - Business rules must include assessment feedback report, notification process, and statement audits
  - Three phase roll out
    1. Develop and reach concurrence on web model
    2. Design and test utilizing FAST users group
    3. Demo and finalize live version for next meeting